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Express Mail Label No. EV032693039US

PATENT APPLICATION Docket No. 14531.132



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a new United States patent application for an invention entitled CONTROLLING THERMAL, ACOUSTIC, AND/OR ELECTROMAGNETIC PROPERTIES OF A COMPUTING DEVICE, invented by Roy James Askeland and J. David Egner

Enclosed are the following:

- x A specification, claims, abstract, and cover page in total comprising thirty-four (34) pages
- \underline{x} Six (6) sheets of drawings
- x A joint signature Declaration and Power of Attorney
- <u>x</u> An assignment of the invention to Microsoft Corporation, including a Form PTO-1595 recordation cover sheet

- Page 2
- __ A non-publication request
- x An Information Disclosure Statement
- x Form PTO-1449 listing three (3) references;
- x Copies of the three (3) references listed on the Form PTO-1449.

The filing fee has been calculated as shown below.

			Small Entity			Other Than a Small Entity	
For	No. Filed	No. Extra	Rate .	Fee	or	Rate	Fee
Basic Fee				\$370		\$740	\$740
Total Claims	37 - 20 =	17	x 9=	\$		x 18 =	\$306
Ind. Claims	4 - 3 =	1	x 42 =	\$		x 84 =	\$ 84
Multiple Dependent Claims Presented			+140 =	\$		+ 280 =	\$
	Total	\$		Total	\$1,130		

- \underline{x} Check No. 125906 for \$1,170.00 is enclosed to cover:
 - \underline{x} the \$1,130.00 government filing fee; and
 - \underline{x} \$40.00 for recordation of the enclosed Assignment.
- <u>x</u> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. A duplicate copy of this letter is enclosed.
 - \underline{x} Any additional filing fees required under 37 C.F.R. § 1.16.
 - \underline{x} Any patent application processing fees under 37 C.F.R. § 1.17.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

10077365 OP150E

Dated this 15 day of February 2002.

Respectfully submitted,

Fraser D. Roy

Attorney for Applicants Registration No. 45,666

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, DC 20231.

- Patent Application in the name of Roy James Askeland and J. David Egner, for CONTROLLING THERMAL, ACOUSTIC, AND/OR ELECTROMAGNETIC PROPERTIES OF A COMPUTING DEVICE (34 pgs.)
- Drawings (6 sheets)

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- Declaration and Power of Attorney (2 pgs.)
- Assignment (4 pgs.)
- Check No. 125906 for \$1,170.00
- Information Disclosure Statement (2 pgs.)
- Form PTO-1449 listing 3 references
- Copies of 3 references
- Transmittal Letter (3 pgs.)
- Postcard

Dated this | day of February 2002.

Respectfully submitted,

Fraser D. Roy

Attorney for Applicants Registration No. 45,666

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